

5 **LISTING OF CLAIMS:**

1. (currently amended) A headlight unit ~~Headlight device~~ comprising in particular a light source ~~(10)~~, a mirror ~~(80;90)~~ exhibiting a reflecting surface for reflecting light signals produced by the light source ~~(10)~~, and a transparent optical deflection element ~~(100)~~ exhibiting an admission face for the reflected light signals and an exit face for the reflected
- 10 light signals, the transparent optical deflection element ~~(100)~~ being positioned in front of the mirror ~~(80;90)~~, the mirror ~~(80;90)~~ being capable of interacting with the light source ~~(10)~~ in order to generate a beam bounded by a line of interruption, and the optical deflection element ~~(100)~~ being capable of providing a horizontal displacement of the light signals produced by the light source ~~(10)~~ and reflected by the mirror ~~(80;90)~~, without
- 15 modifying the vertical distribution of the light signals, ~~the said headlight device being characterised in that it comprises~~ and at least one detachment element ~~(81;91;101)~~ arranged on at least one of the surfaces reached by the light signals in order to obtain a line of interruption ~~(71;72)~~ of the light beam that is not flat.
- 20 2. (currently amended) A headlight unit ~~Headlight device~~ according to ~~the preceding claim~~ claim 1, wherein at least one detachment element ~~(81; 91; 101)~~ ~~consists of~~ comprises at least one prism arranged on the transparent optical deflection element ~~(100)~~.
- 25 3. (currently amended) A headlight unit ~~Headlight device~~ according to ~~the preceding claim~~ claim 2, wherein among the prisms arranged on the optical deflection element ~~(100)~~, at least one prism is arranged on a lateral vertical strip of the optical deflection element ~~(100)~~.

5 4. (currently amended) A headlight unit ~~Headlight device~~ according to ~~at least~~
~~one of claims 2~~ claim 2, wherein among the prisms arranged on the optical deflection
element ~~(100)~~ a central prism is arranged on a central vertical strip, one of the edges of
this central vertical strip being combined with a vertical central axis of the optical
deflection element.

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5. (currently amended) A headlight unit ~~Headlight device~~ according to ~~at least~~
~~one of claims 2~~ claim 2, wherein a base of each prism is arranged toward the top of each
vertical strip on which it is arranged, an apex of each prism being arranged toward the
bottom of each vertical strip on which it is arranged.

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6. (currently amended) A headlight unit ~~Headlight device~~ according to ~~at least~~
~~one of claims 2 to 5~~ claim 2, wherein each prism is arranged on the admission face of the
reflected light signals of the optical deflection element ~~(100)~~.

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7. (currently amended) A headlight unit ~~Headlight device~~ according to ~~at least~~
~~one of the preceding claims~~ claim 1, wherein at least one detachment element ~~(81;91;101)~~
~~consists in~~ comprises the rotation of a vertical strip ~~(81;82)~~ constituting the reflecting
surface of the mirror in relation to an adjacent vertical strip ~~(83)~~ of the mirror.

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8. (currently amended) A headlight unit ~~Headlight device~~ according to ~~one of~~
~~the preceding claims~~ claim 1, wherein among the rotations effected on the surface of the
mirror ~~(80;90)~~ there is at least one lateral rotation of a lateral vertical strip ~~(81;82)~~ of the
mirror.

5 9. (currently amended) A headlight ~~Headlight device~~ according to ~~one of the~~
~~preceding claims~~ claim 1, wherein for the rotations effected on the surface of the mirror
~~(80;90)~~ there is a central rotation device arranged on a central vertical strip ~~(83)~~ of the
mirror, one of the edges of this central vertical strip being combined with a vertical central
axis ~~(84)~~ of the mirror.

10 10. (currently amended) A headlight unit ~~Headlight device~~ according to ~~at least~~
~~one of claims 7 to 9~~ claim 7, wherein each rotation of a vertical strip ~~(81;82)~~ of the mirror
~~(80;90)~~ is effected so that connecting surfaces appearing between the rotated vertical
strips and the adjacent vertical strip are exposed to at least the light signals produced by
15 the light source ~~(10)~~.

11. (currently amended) A headlight unit ~~Headlight device~~ according to ~~at least~~
~~one of the preceding claims~~ claim 1, wherein at least one detachment element ~~(81;91;101)~~
~~consists in~~ comprises the replacement, by a surface of the paraboloid type, of a particular
20 section ~~(91)~~ of the reflecting surface of the mirror ~~(80;90)~~, the said particular section
corresponding to the lateral ends of a piece of the surface of the mirror resulting from the
intersection of the reflecting surface of the mirror and the space defined between a first
central horizontal plane of the mirror and a second plane inclined relative to the first plane.

25 12. (currently amended) A headlight unit ~~Headlight device~~ according to ~~at least~~
~~one of the preceding claims~~ claim 1, wherein at least one detachment element ~~(81;91;101)~~
~~consists of~~ comprises the replacement by a flat surface, of a particular section ~~(101)~~ of the
admission face for the light signals of the transparent optical deflection ~~(100)~~, the said
particular section ~~(101)~~ corresopnding to the lateral ends of a piece of the surface of the

5 ~~said~~ admission face resulting from the intersection of the ~~said~~ admission face and the
space defined between a first central horizontal plane of the mirror (80;90) and a second
plane inclined in relation to the first plane.

13. (currently amended) A headlight unit ~~Headlight device~~ according to ~~at least~~
10 ~~one of claims 11 or 12~~ claim 11, wherein the inclination between the first plane and the
second plane is of the order of 15 degrees.

14. (cancelled)

15 15. (new) A headlight unit according to claim 3, wherein each prism is arranged
on the admission face of the reflected light signals of the optical deflection element.

16. (new) A headlight unit according to claim 4, wherein each prism is arranged
on the admission face of the reflected light signals of the optical deflection element.

20 17. (new) A headlight unit according to claim 5, wherein each prism is arranged
on the admission face of the reflected light signals of the optical deflection element.

25 18. (new) A headlight unit according to claim 8, wherein each rotation of a
vertical strip of the mirror is effected so that connecting surfaces appearing between the
rotated vertical strips and the adjacent vertical strip are exposed to at least the light signals
produced by the light source.

5 19. (new) A headlight unit according to claim 9, wherein each rotation of a vertical strip of the mirror is effected so that connecting surfaces appearing between the rotated vertical strips and the adjacent vertical strip are exposed to at least the light signals produced by the light source.

10 20. (new) A headlight unit according to claim 12, wherein the inclination between the first plane and the second plane is of the order of 15 degrees.